Case No.: 59544US002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

MICHAEL A. HAASE

Application No.:

Group Art Unit:

Unknown

Filed:

Examiner:

Unknown

Title:

METHODS AND SYSTEMS UTILIZING A PROGRAMMABLE SIGN

DISPLAY LOCATED IN PROXIMITY TO A TRAFFIC LIGHT

## **INFORMATION DISCLOSURE STATEMENT**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

upril 15, 2004

Date

Jean A. Lown, Reg. No.: 48,428

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Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

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Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	Not yet assigned		
Filing Date	Concurrently Herewit		
First Named Inventor	Michael Haase		
Art Unit	Not yet assigned		
Examiner Name	Not yet assigned		
Attorney Docket Number			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 4,704,610	11/3/87	Smith et al.	
	2	<sup>US-</sup> 5,133,081	07/21/92	Мауо	
	3	<sup>US-</sup> 5,150,116	09/22/92	West	
	4	<sup>US-</sup> 5,519,390	05/21/96	Casini	
	5	<sup>US-</sup> 5,726,648	03/10/98	Soon	
	6	<sup>US-</sup> 5,917,431	06/29/99	Sanada et al.	
	7	<sup>US-</sup> 6,072,407	06/06/00	Shin	
	8	<sup>US-</sup> 6,175,313	01/16/01	Berezovsky	
	9	<sup>US-</sup> 6,268,805	07/31/01	Simon	
	10	<sup>US-</sup> 6,331,824	12/18/01	Firestone	
	11	<sup>US-</sup> 6,380,867	04/30/02	Mauli	
	12	<sup>US-</sup> 20020005790	01/17/02	Georgalis	
	13	<sup>US-</sup> 20020097267	07/25/02	Dinan, et al.	
	14	us- 20030020633	01/30/03	Lee	
	15	us- 20030001830	01/02/03	Wampler et al.	·
	16	<sup>US-</sup> 20030004805	01/02/03	Vaitekunas et al.	
	17	<sup>US-</sup> 5,936,599	08/10/99	Reymond	
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	7 ppilotik of olice postilion	Or Relevant Figures Appear	ī
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Examiner	Date	
Signature	Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

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